IAP13 Rec'd PCT/PTO 21 NOV 2006

ReedSmith

Chris E. Aniedobe

Direct Phone: 703-641-4203 Email: caniedobe@reedsmith.com Reed Smith LLP 3110 Fairview Park Drive Suite 1400 Falls Church, VA 22042 703-641-4200 Fax 703-641-4340

November 21, 2006

Commissioner for Patents U.S. Patent and Trademark Office P.. Box 1450 Alexandria, VA 22313-1459

RE:

U.S. Patent Application No. 10/575,956

Filed: April 13, 2006

Inventor: Huotari, Arto, et al.

Title: Method and System for Determining Structural

Features of an Acoustic Material

Our Ref.: 966934.00002

Dear Sir/Madam:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. Response to Notice to File Missing Parts of Nonprovisional Application;
- 2. A copy of the Notice of Missing Parts;
- 3. An executed copy of the Combined Declaration and Power of Attorney;
- 4. A Supplemental Preliminary Amendment;
- 5. One Replacement Sheet of Figure 1;
- 6. One Annotated Sheet of Figure 1;
- 7. Check No. 118712 in the amount of \$490.00 for a large entity for additional claim fees and the late submission of Missing Parts; and
- 8. One (1) Return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

Chris E. Aniedobe

CEA:rcc

Enclosures

LONDON ♦ NEW YORK ♦ LOS ANGELES ♦ SAN FRANCISCO ♦ WASHINGTON, D.C. ♦ PHILADELPHIA ♦ PITTSBURGH ♦ OAKLAND
MUNICH ♦ PRINCETON ♦ FALLS CHURCH ♦ WILMINGTON ♦ NEWARK ♦ MIDLANDS, U.K. ♦ CENTURY CITY ♦ RICHMOND ♦ LEESBURG

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Huotari, Arto, et al.

Application No.: 10/575,956

Filed: April 13, 2006

For: Method and System for Determining

Structural Features of an Acoustic

Material

Art Unit: UNKNOWN

Examiner: UNKNOWN

Atty. Docket: 966934.00002

RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

Mail Stop Missing Parts Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir/Madam:

In response to the communication dated October 18, 2006, Applicants submit a signed Declaration/Power of Attorney, a copy of the Notice of Missing Parts, a Supplemental Preliminary Amendment, and Check No. 118712 in the amount of \$490.00 for a large entity for additional claim fees and the late submission of the Declaration/Power of Attorney as set forth in 37 C.F.R. 1.497(a) and (b).

Please associate the enclosed documents with the above-identified application.

If there are any other fees due in connection with the filing of this response, please charge the fees to our Deposit Account No. 50-0622. If a fee is required for an

11/27/2006 LLANDGRA 00000025 10575956

01 FC:1617 02 FC:1616 130.00 OP 360.00 OP

extension of time under 37 C.F.R. § 1.136 not accounted for above, such an extension is requested and the fee should also be charged to our Deposit Account.

Respectfully submitted,

REED SMITH, LLP

Date: 1/21/2566

Christopher E. Aniedobe

Reg. No. 48,293

3110 Fairview Park Drive Suite 1400 Falls Church, VA 22042 (703) 641-4200

32256
PATENT TRADEMARK OFFICE



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/575,956 Arto Huotari 96693400002 /

INTERNATIONAL APPLICATION NO.

7.07.000.000

PCT/FI04/00616

I.A. FILING DATE PR

PRIORITY DATE

10/15/2004

10/15/2003

32256 REED SMITH LLP 3110 FAIRVIEW PARK DRIVE FALLS CHURCH, VA 22042



CONFIRMATION NO. 6749
371 FORMALITIES LETTER

OC000000020875072

Date Mailed: 10/18/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/13/2006
- Copy of the International Search Report filed on 04/13/2006
- Preliminary Amendments filed on 04/13/2006
- U.S. Basic National Fees filed on 04/13/2006
- Priority Documents filed on 04/13/2006
- Specification filed on 04/13/2006
- Claims filed on 04/13/2006
- Abstracts filed on 04/13/2006
- Drawings filed on 04/13/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$360 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$490 for a Large Entity:

- \$130 Surcharge.
- Total additional claim fee(s) for this application is \$ 360
 - \$360 for multiple dependent claim surchare.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/575,956	PCT/F104/00616	96693400002

FORM PCT/DO/EO/905 (371 Formalities Notice)